

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A fluid distributor, particularly a hydraulic manipulator, ~~of the type comprising~~

- a body having at least one cavity, one end of which opens on to at least one face of the body,

- at least one pressure reducing valve which is mounted in the body, and which comprises a push rod mounted movably at the level of the open end, a plunger mounted in the cavity and a control spring interposed between the push rod and the plunger, the ~~said~~ plunger being mounted so that ~~it~~ the plunger can oscillate in translation to carry out the pressure reduction function, and ~~whose~~ with an equilibrium point ~~depends~~ depending on the compression of the control spring caused by the depression of the push rod and the output control pressure to be delivered to a downstream device,

- a control member for modifying the depression of the push rod in order to control the value of the delivered pressure, the control member being mounted pivotably facing the ~~said~~ face of the body and comprising at least one finger,

- means for forming a solenoid which can deliver a magnetic field in a direction substantially parallel to the direction of translation of the plunger, which are mounted in the body substantially coaxially with the push rod, and which form a bearing surface substantially coplanar with the ~~said~~ face of the body,

- an armature, made from a material sensitive to the magnetic field, which can be moved in translation simultaneously with the push rod, and which comprises a contact surface located to face the bearing surface of the means for forming the solenoid, in such a

way that ~~it~~ the armature bears on ~~this~~ the bearing surface to lock the push rod in position with a predetermined attractive force,

~~wherein characterized in that it additionally~~ the fluid distributor further comprises means for fastening the armature to the finger, ~~these~~ the means for fastening delimiting a window into which the finger projects substantially transversely, ~~in that~~ the push rod is mounted so that ~~it~~ the push rod passes with a clearance into the armature and projects into the window, and ~~in that~~ the finger is interposed between the fastening means and the push rod.

2. (Currently Amended) The fluid distributor as claimed in claim 1, ~~characterized in that~~ wherein the fastening means and the armature jointly delimit the window.

3. (Currently Amended) The fluid distributor as claimed in claim 2, ~~characterized in that~~ wherein the fastening means comprise a stirrup which forms ~~the~~ an upper jamb and the side walls of the window, ~~the~~ a lower jamb of the window being formed by the armature.

4. (Currently Amended) The fluid distributor as claimed in claim 3, ~~characterized in that~~ wherein the finger is in point contact with the upper jamb of the window.

5. (Currently Amended) The fluid distributor as claimed in claim 4, ~~characterized in that~~ wherein the finger comprises a spherical tip on which the upper jamb of the window bears.

6. (Currently Amended) The fluid distributor as claimed in claim 1, ~~characterized in that~~ wherein the armature comprises a washer made from ferrous material.

7. (Currently Amended) The fluid distributor as claimed in claim 3, ~~characterized in that~~ wherein the stirrup is overmolded on ~~the~~ a washer.

8. (Currently Amended) The fluid distributor as claimed in claim 3,
~~characterized in that~~ wherein the stirrup and the armature are made in one piece.

9. (Currently Amended) The fluid distributor as claimed in claim 3,
~~characterized in that~~ wherein the upper jamb and the side walls are fixed to ~~the~~ a washer by
screwing.

10. (Currently Amended) The fluid distributor as claimed in claim 9,
~~characterized in that~~ wherein the side walls are spacers through which screws pass.